



PATENTS 174/280

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### PATENT APPLICATION

Applicants

: Kazi Asaduzzaman et al.

Application No.

: 10/672,901

Confirmation No.

: 9181

Filed

: September 26, 2003

For

: CLOCK DATA RECOVERY CIRCUITRY AND PHASE LOCKED LOOP CIRCUITRY WITH DYNAMICALLY ADJUSTABLE BANDWIDTHS

Art Unit

: 2116

Examiner

: Michael J. Brown

## EXPRESS MAIL CERTIFICATION

EXPRESS MAIL LABEL NO. EV620808549US

Date of Deposit: March 1, 2006.

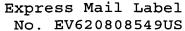
I hereby certify that this paper/fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Enclosures:

Transmittal Letter (3 pp. - in duplicate);

Isatta B. Smith

- 2. Reply To Office Action (16 pp.); and
- 3. Return Postcard.





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New York, New York 10020

March 1, 2006

Mail Stop AMENDMENT
Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

#### TRANSMITTAL LETTER

Sir:

Transmitted herewith: [] a Preliminary Amendment; [] Letter to Official Draftsperson; [X] a Reply to Office Action; [] a Declaration; [] a Power of Attorney; [] a Submission of Formal Drawings; [] formal drawings; to be filed in the above identified patent application.

# FEE FOR ADDITIONAL CLAIMS

- [X] A fee for additional claims is not required.
- [ ] A fee for additional claims is required.

The additional fee has been calculated as shown below:

			_													
		CLAIMS REMAINING AFTER AMENDMENT			HIGHEST NUMBER PREVIOUSLY PAID FOR							RATE		ADDITIONAL FEES		
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INDE	PENDEN MS	1T	3	_		3	**	=	0	х	\$	200	=	\$	0.00	
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$ 360 = \$ 0.0												0.00				
* * *				-	inser						T	JATC		\$	0.00	
[ ]	[ ] A check in the amount of \$ in payment of the additional claims is transmitted herewith.															
[ ]	Please charge \$ to Deposit Account No in payment of the filing fee.															
[ <b>x</b> ]	[X] The Director is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 06-1075, Order No. 000174.0280. A duplicate copy of this transmittal letter is transmitted herewith.															

#### EXTENSION FEE

[] The following extension is applicable to the Response filed herewith; [] \$120.00 extension fee for response within first month pursuant to 37 C.F.R. § 1.136(a); [] \$450.00 extension fee for response within second month pursuant to 37 C.F.R. § 1.136(a); [] \$1020.00 extension fee for response within third month pursuant to 37 C.F.R. § 1.136(a); [] \$1590.00 extension fee for response within fourth month pursuant to 37 C.F.R. § 1.136 (a); [] \$2160.00 extension fee for response

within fifth month pursuant to 37 C.F.R. 1.136(a).

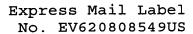
- [] A check in the amount of [] \$120.00; [] \$450.00; [] \$1020.00; [] \$1590.00; [] \$2160.00; in payment of the extension fee is transmitted herewith.
- [] Please charge the [] \$120.00; [] \$450.00; [] \$1020.00; [] \$1590.00; [] \$2160.00; extension fee to Deposit Account No. \_\_\_\_\_\_. A duplicate copy of this transmittal letter is transmitted herewith.
- [X] The Director is hereby authorized to charge payment of any additional fees required under 37 C.F.R. § 1.17 in connection with the paper(s) transmitted herewith, or to credit any overpayment of same, to Deposit Account No. 06-1075, Order No. 000174.0280. A duplicate copy of this transmittal letter is transmitted herewith.

Respectfully submitted,

Evely C. mak

Evelyn C. Mak Registration No. 50,492 Attorney for Applicants

FISH & NEAVE IP GROUP ROPES & GRAY LLP Customer No. 36981 1251 Avenue of the Americas New York, New York 10020-1105 (212) 596-9000







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March 1, 2006

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

#### REPLY TO OFFICE ACTION

Sir:

This is in response to the Office Action mailed on December 8, 2005.

Amendments of the Specification begin on page 2 of this paper.

Amendments of the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 11 of this paper.